

## EAST Search History

| Ref # | Hits   | Search Query                              | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| S47   | 1005   | 382/224.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S48   | 7      | S47 and (context adj2 model)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S49   | 205    | "382".clas. and (context adj2 model)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S50   | 263255 | "382".clas. or "345".clas. or "348".clas. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S51   | 264    | S50 and (context adj2 model)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S52   | 87     | S51 and classif\$8                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S53   | 1766   | classif\$8 WITH scene                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/05 11:58 |
| S54   | 1491   | S53 and image\$2                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/07/06 07:47 |

## EAST Search History

|     |      |                                      |  |    |     |                  |
|-----|------|--------------------------------------|--|----|-----|------------------|
| S55 | 0    | S53 and temperal                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S56 | 79   | S53 and HMM                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S57 | 1005 | 382/224.ccls.                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S58 | 6    | causal with (Hidden adj Markov)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S59 | 131  | S53 and (HMM or (hidden adj markov)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S60 | 158  | S53 and (HMM or (markov))            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S61 | 1508 | S53 and (time)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S62 | 96   | S53 and (elapsed with time)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |

## EAST Search History

|     |        |   |  |    |     |                  |
|-----|--------|---|--|----|-----|------------------|
| S63 | 55     | S53 and (time adj2 stamp)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 13:42 |
| S64 | 1      | causal with HMM   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S65 | 263255 | "382".clas. or "345".clas. or "348".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S66 | 25627  | S65 and classif\$8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 12:02 |
| S67 | 519    | S66 and (HMM or (Hidden adj Markov) or (Markov adj Model) or viterbi or (belief adj propagation)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S68 | 46     | (classif\$8 adj image\$2) and (classif\$8 adj (sequence or video))                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S69 | 758    | S57 and classif\$8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |
| S70 | 36     | S69 and (HMM or (Hidden adj Markov) or (Markov adj Model) or viterbi or (belief adj propagation)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/07/05 11:58 |

## EAST Search History

|     |       |   |  |    |     |                  |
|-----|-------|---|--|----|-----|------------------|
| S79 | 11677 | classif\$8 with sequence\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 13:42 |
| S80 | 364   | S79 and (time adj2 stamp)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/05 13:42 |
| S81 | 21    | S79 same (time adj2 stamp)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/05 14:25 |
| S82 | 25031 | classif\$8 same sampl\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/05 14:26 |
| S83 | 1264  | S79 same sampl\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/05 14:26 |
| S84 | 72    | S83 and S50   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/05 14:27 |
| S87 | 2810  | (image\$2 or photo\$2 or<br>photograph\$2) with (sampl\$3 adj<br>rate)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:11 |
| S89 | 1283  | (image\$2 or photo\$2 or<br>photograph\$2) near4 (sampl\$3 adj<br>rate) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:07 |

## EAST Search History

|     |        |   |  |    |     |                  |
|-----|--------|---|--|----|-----|------------------|
| S90 | 611    | S89 and S50   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:10 |
| S91 | 799    | temporal adj sampl\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:10 |
| S92 | 142    | (image\$2 or photo\$2 or<br>photograph\$2 or scene\$2) with<br>(temporal adj sampl\$3)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:19 |
| S93 | 2      | (image\$2 or photo\$2 or<br>photograph\$2 or scene\$2) with<br>(variable adj2 (temporal adj<br>sampl\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/05 16:20 |
| S94 | 464893 | classif\$8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/06 07:48 |
| S95 | 20197  | S94 and ((elaps\$2 difference\$2)<br>near time\$2)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/06 07:49 |
| S96 | 378    | S94 with ((elaps\$2 difference\$2)<br>near time\$2)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2007/07/06 07:49 |